PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box + U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

PO4841USO PHI 1373 Attorney Docket No. PIPER, Todd Elliott First Inventor HYBRID MAIZE PLANT & SEED 37Y15

(Only for new nonprovisional applications under 37 CFR 1.53(b))			ss Mail Label N	o. EL74	4529206	94US
APPLICATION ELEMENTS		AL	DRESS TO:		t Commissiont ent Applicati	oner for Patents ion
See MPEP chapter 600 concerning utility patent application contents.					ton, DC 20	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			CD-ROM or C Computer Pro			e table or
Applicant claims small entity status.			lucleotide and/or An	nino Acid S		ubmission 🗪 🚆
See 37 CFR 1.27. Total Pages Total Page		ı	if applicable, all nec	• •		.:2 3
3. A (preferred arrangement set forth below)		a.	Computer R		, ,	20.
 Descriptive title of the invention Cross Reference to Related Applications 		b	Specification Seq		•	4/
 Statement Regarding Fed sponsored R & D 			i.□ CD-ROM	or CD-R	(2 copies); o	
	quence listing, a table, rogram listing appendix		ii.□ paper □			
- Background of t		•	Statements	verifying id	ientity of ab	ove copies
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		<u> </u>	ACCOMPANYING APPLICATION PARTS			
- Detailed Description		9	Assignment Papers (cover sheet & document(s))			
Claim(s)Abstract of the Disclosure		10	. 37 CFR 3.73 (when there			Power of Attomey
4. Drawing(s) (35 U.	S.C. 113) [Total Sheets]	11	11. English Translation Document (if applicable)			
5. Oath or Declaration [Total Pages 2]		12	12. X Information Disclosure Statement (IDS)/PTO-1449 X Citations			
a. Newly executed (original or copy)			. Preliminary	Amendme	nt	
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)			Return Rece (Should be s			503)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			. Certified Co	py of Prior	ity Docume	nt(s)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR						ification
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				············		
	CATION, check appropriate box, and	d supply the r	aguicite information	holow and	in a amlimi	inant amandment
or in an Application Data She		a suppiy uio i	squisite inionnation	oelow allu	ита ргении	nary amenument,
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.	:	/	
Prior application information. Examiner Group / Art Unit:						
Box 5b, is considered a part of	ONAL APPS only: The entire disclosur the disclosure of the accompanying c	ontinuation or	divisional application	and is her	eby incorpo	
The incorporation can only be	relied upon when a portion has been in			tted applica	ition parts.	
	18. CORRESP		DDRESS	·		
Customer Number or Bar Code	a Label 27 (Insert Customas No. or A	142 Julius Varia des code lab	or C	Corr	respondence ad	ddress below
Name	Heidi S. Nebe	1				
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Country	U.S.A.	Telephone	515-288-3	667	Fax	515-288-1338
Name (Print/Type)	Heidi S. Nebel	, / F	Registration No. (A	ttorney/A	gent)	,37,719
Signaturo	N4101/8 11/1	111 1		۱ ,		/ - /7\/

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

(\$) 2,206.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	PIPER, Todd Elliott			
Examiner Name				
Group Art Unit	1638			
Attorney Docket No.	P04841USO PHI 1373			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
Indicated fees and credit any overpayments to:	Large Small				
Account Number 16–1852	Entity Entity Fee	Fee Paid			
Deposit	Code (\$) Code (\$)	- Teer ald			
Account Name Pioneer Hi-Bred Int 1.	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Cheek Credit part Money One	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 32 -20** = 12 × 18 = 216	143 440 243 220 Design issue fee				
Independent 19 - 3** = 13 x 80 = 1280	144 600 244 300 Plant issue fee				
Multiple Dependent 270	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	97239708			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	`			
and over original patent	169 900 169 900 Request for expedited examination	TO.			
SUBTOTAL (2) (\$) 1,496.	of a design application Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	16 52			

Name (Print/Type) Heidi S. 37,719 Telephone Nebel 515-288-366 Signature 18 WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments of the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

Complete (if applicable)

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		PIPER, Todd Elliott
Title	HYBRID MAIZ	E PLANT & SEED 37Y15
Atty Docket Number		P04841USO PHI 1373

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Heidi S. Nebel

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).